Today, an IT organization’s value is largely measured by speed. To meet the needs of the business, they must develop and deploy new applications at a rapid pace, power through workloads at warp speed and adapt to change at the blink of an eye.

The cloud accelerates your ability to do all this, but there are speed bumps along the way. How do you choose the right cloud services for your business?

How do you integrate cloud resources with the mix of legacy applications, infrastructures and other cloud deployments you may have already?

And, how do you deliver the speed and agility stakeholders want, while maintaining the secure and stable IT environment you need to make everyday business happen?

Sungard Availability Services (Sungard AS) can simplify all this for you. With a range of cloud and hosting solutions, we can help you align the right services with the needs of your applications. Manage a hybrid blend of environments. Protect your data. And pick up the pace on how you deliver new capabilities to your business.
Faster provisioning and on-the-fly scalability are hallmarks of cloud computing. The days of waiting through long purchasing and implementation cycles can be over. Depending on the solution you select, you can access cloud resources within minutes and avoid capital investments with utility pricing.

Instead of risky underprovisioning or expensive overprovisioning, you can choose the cloud model that suits your applications and workloads now, with the comfort of knowing you can swiftly expand capacity for escalating transaction volumes and cost-effectively dial back resources as demands decrease.

Since each of our cloud services are built upon a common architecture, you can start with basic cloud services and, as needs change, transition to other models easily. Each cloud service also shares a common web portal to simplify management and provide you with visibility into all cloud resources. Our cloud solutions portfolio includes:

**CLOUD SERVICES | SELF-MANAGED CLOUD.** This is a multi-tenant cloud service that provides real-time access to virtual resources. While they can offer an economical way to deploy applications, self-managed clouds can be ideal for application development where you need to flexibly “spin up” servers quickly and test applications before they go live.

Once developed, you can transition the applications to a managed cloud, so you can go back to focusing on development while we manage and support the application production environment for you.

**CLOUD SERVICES | MANAGED CLOUD.** A multi-tenant cloud solution with added management and support services needed for production workloads. This includes operating system management (patches and updates), data backup and management, as well as SLAs of 99.95% per virtual machine.

Since this cloud service is one of the first to leverage Cisco’s Application Centric Interface (ACI), you can create templates that specify and incorporate rules and policies that can be easily and consistently replicated across virtual machines.
CLOUD SERVICES | HOSTED PRIVATE CLOUD. This cloud service provides the scalability and agility of a cloud infrastructure with the security and performance advantages of having server and storage resources fully dedicated to your organization.

Use private clouds when you need to protect your most sensitive data, or when you have specific performance goals in mind for your cloud applications. Both Managed and Self-Managed Cloud options are available on the Hosted Private Cloud infrastructure.

CLOUD SERVICES | GOVERNMENT CLOUD. The Sungard AS government cloud is available in the UK and provides the managed infrastructure needed to support digitization mandates for how official and/or sensitive applications and data can be processed and stored, as well as servicing compliance requirements. Further, the cloud supports cost-saving initiatives for government agencies under pressure to use third-party infrastructure services to avoid data center construction and management costs.

The right cloud, the right way
Let us ease your cloud adoption with our Cloud Consulting Services.

We start by assessing your needs, identifying which applications are “cloud ready” and recommending the right cloud solutions for the operations you need to support.

Then, we can migrate the applications for you and help you manage the mix of cloud and existing infrastructures that make up you IT environment.

All along the way, we employ tried-and-true methodologies to ensure a successful and beneficial move to the cloud.
When you choose Sungard AS, you can take advantage of our deep expertise in supporting complex IT environments. This means we can help you combine cloud services with a range of other hosting and data center infrastructure services into a single, more manageable and resilient environment—backed by Service Level Agreements (SLAs), proactive management and 24/7 support.

It also means you have more options for choosing the right service delivery model for specific applications and workloads and for meeting changing needs. To help you meet security and compliance goals, our secure facilities are audited to SSAE 16 Type II and certified to the ISO 20000-1 standard.

From colocation to managed hosting at the application level, our Hosting and Data Center Infrastructure solutions give you access to industry-leading services, application experience and enterprise-class facilities, servers and storage resources.

Additionally, Internet Services with DDoS protection and Managed Internet Access services provide built-in redundancy, creating a highly responsive access experience for users while minimizing business disruptions. For enhanced security, we also offer Virtual Private Network services.
With mission-critical data flowing to and from the cloud, employees using their own mobile devices to tap into your applications, increasing cyber threats and the pressure to meet compliance mandates, data security is paramount and a never-ending process. As new threats emerge at an alarming rate and hackers continue to weave their way around security tools, it’s hard to keep ahead of the next potential attack.

It’s also time-consuming for your staff to monitor data security. In a traditional IT environment, you could put security devices along your network perimeter to protect the systems and data within. Now, perimeter defense isn’t enough because your data can be traveling anywhere.

Our Managed Security Services can help you apply a defense-in-depth security strategy that deploys multiple layers of protection throughout the network: From network and web application firewalls, VPNs, intrusion detection/prevention and access management tools to file integrity monitoring and log management. It all starts with a vulnerability assessment to identify vulnerabilities that need the most attention.

As a service pricing and 24/7 coverage by our security experts frees your budget and your staff. And, because these security solutions come from Sungard AS, you can extend services to protect cloud-based data, as well as data, workloads and applications running on other systems throughout your organization.

**Recover to the Cloud**

When you take advantage of cloud-based Recovery as a Service (RaaS) from Sungard AS, you can protect the data, applications and workloads that drive your operations every day and rest easy knowing you have a fully recoverable production environment.
When you choose Sungard AS for cloud and hosting services, you can have the highly resilient and responsive environment you need, along with many other advantages.

With 35 years of experience, a breadth of IT services and a team of consultants at the ready to assist you, we can help you navigate even the most complicated IT environment. We also combine our proven expertise in technology and integration with our partners’ offerings to provide you with a complete solution that gives you more time to focus on other strategic initiatives.

As a result, you can move forward with less complexity and more speed as you race to deliver the innovative applications that will differentiate you in the future.

Talk to your Sungard AS representative about our cloud and hosting services today.